| Substitute for Form PTO 1449 | | | | | | | | | | |
|--|-------------|---|-------------|------------|------------------------------|---------------------------|----------------|--|----------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | | Complete if Known | | | | | |
| | | | | | Application No. | | | 6147(2 | | |
| (use as many sheets as necessary) | | | | | Filing Date | | 1 - 1 - | 17/7/03 | | |
| | | | | | First Named Inventor | | CHOJ | CHOJNACKI Thomas P. | | |
| | | | | | Art Unit | | 371 | 37/2 | | |
| | | | | | Examiner Name C | | CE. | ECIECNIK | | |
| Sheet | 1 of 1 | | | 1 | Attorney Docket No. | | 103524.0515869 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | |
| | Cite No. | DOCUMENT NUMBER | | | Publication Date MM-DD-YYYY | Name of Patente | o or | Pages, Columns, Lines, Where Relevant Passages or Relevant | | |
| Examiner initials | | Number-Kind code ² (if known) | | | | Applicant of Cited Docume | | | | |
| 7/11/ | .10. | | US- 669,511 | | 03-12-1901 | Dahis | | \ | | |
| 7/ | - | US- | | 7,057 | 03-24-1942 | Bach | | | | |
| | | US- 2,353,866 | | 07-18-1944 | Bach | | | | | |
| | | US- | 2,66 | 55,912 | 01-12-1954 | Juran | | | | |
| | | US- | 2,73 | 31,266 | 01-17-1956 | Neilson | | | | |
| | 7 | US- | 3,10 | 02,362 | 09-03-1963 | Neal | | | | |
| | | US- | 3,23 | 37,941 | 03-01-1966 | Vincent | | _/_ | | |
| | | US- | 3,73 | 88,655 | 06-12-1973 | Feddick et al. | <u>.</u> . | \ <u></u> | | |
| | | US- | 3,83 | 30,498 | 08-20-1974 | Lauzon | | LX | | |
| | | US- | 3,84 | 13,125 | 10-22-1974 | Loose et al. | | | | |
| | | US- | 4,19 | 94,737 | 03-25-1980 | Farmer | | | | |
| | | US- | 4,70 |)1,146 | 10-20-1987 | Swenson | | | | |
| | | US- | | 22,044 | 04-18-1989 | Perkitny | | | | |
| | | US- | | 36,273 | 12-12-1989 | Unger | | | | |
| | | US- | | 36,539 | 01-22-1991 | Jackson | | | \rightarrow | |
| | | US- | | 33,921 | 07-09-1996 | Wilkinson | | / | | |
| | | US- | | 66,949 | 10-22-1996 | Gorden | | / | - | |
| YY) (| | US- | 5,81 | 10,602 | 09-22-1998 | Menelly | | <u>/</u> | | |
| FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, | | | | | | | | | | |
| Examiner initials | Çite No | Foreign Patent Document Country Code ³ -Number ⁴ -Kind code ⁵ | | | ļ | Name of Patentee of | | ere Relevant Passages | | |
| muais | | | | | Publication Date | Applicant of Cited | | or Relevant Figures | T ⁶ | |
| mr | | (if know | | ~ A | MM-DD-YYYY | Document College | | Appear | Abstract | |
| $m\subset$ | | JP 9-1 | | | 06-03-1997 | Gakken Co. Ltd. | | | Abstract | |
| | | JP 1-1 | | | 06-23-1989 | Tokin Corp. | | X | N/A | |
| | | GB 2 1 | | | 02-01-1984 07-23-1991 | Vos et al. Stroganov | | | Abstract | |
| Me | | SU 16 | | | 11-10-1971 | Fischer | | | X | |
| DE P21 55 813.4 | | | | 813.4 | 11-10-19/1 | rischer | | | | |

CinLibrary/1305859.1

EXAMINER SIGNATURE

DATE CONSIDERED

SIGNATURE

EXAMINER: Initial if reference considered, whether or net citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here is English language Translation is attached.